Claims

- A metering system for mixing an emulsion paint from 1. more paint components in the desired composition, having a mixing vessel (1) and a container (2, for each paint component, each 3) container (2, 3) being connected via a conveying line (11, 12) to a metering valve (16, 17) disposed the feed region of the mixing vessel characterized in that the containers (2, 3) for the aqueous paint components are formed by watertight bags.
- 2. The metering system of claim 1, characterized by a balance (18) for weighing the mixing vessel (1).
- 3. The metering apparatus of claim 2, characterized in that beside the balance (18) a shaker (19) is disposed.
- 4. The metering apparatus of any one of the preceding claims, characterized in that in each conveying line (11, 12) a conveying pump (14, 15) is provided.
- 5. The metering apparatus of any one of the preceding claims, characterized in that the metering valves (16, 17) are connected to a control apparatus (22) in order to control the metering of the paint components in accordance with the desired composition.
- 6. The metering apparatus of any one of the preceding claims, characterized in that the control apparatus (22) is provided with a printer (25) for a label to be applied to the mixing vessel (1).

- 7. The metering apparatus of claim 6, characterized in that the printer (25) prints the data for settlement at the till on the label.
- 8. The use of the system of any one of the preceding claims, for dispensing aqueous emulsion paints to end customers.